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			BURGESS, BARBARA N	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
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09/781,496	ARAI, TOSHIYUKI		
Examiner	Art Unit		
BARBARA N. BURGESS	2157		

	BARBARA N. BURGESS	2157				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 13(36). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MCNTHS from the mailing date of this communication. Failure to reply within the set of extended period for reply will be supplied above. The maximum statutory period will apply and will expire SIX (6) MCNTHS from the mailing date of this communication. Failure to reply within the set of extended period for reply with by statute, cause the application to Second AGMCONED (SI U.S.C. § 135).						
Status						
1) Responsive to communication(s) filed on 28.2 2a) This action is FINAL. 2b) Thi 3) Since this application is in condition for allows closed in accordance with the practice under	s action is non-final. ance except for formal matters, pro		e merits is			
Disposition of Claims						
Al	nwn from consideration.					
Application Papers						
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct at	cepted or b) objected to by the I drawing(s) be held in abeyance. Section is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 C				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	ate				

Information Disclosure Statement(s) (FTO/SB/00)
 Paper No(s)/Mail Date ______.

5) Notice of Informal Patent Application
6) Other: ______.

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DETAILED ACTION

This Office Action is in response to Amendments filed April 28, 2008. Claims 9-19, 21 have been cancelled as requested by Applicant. Claims 29-36 are newly added and presented for initial examination. Claims 1-8, 20, 22-28 are presented for further examination.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1-8, 20, 22-36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Klug et al. (hereinafter "Klug", US 6,823,327 B1) in view of Bezos et al. (hereinafter "Bezos", US Patent 6,029,141).

As per claim 1, Klug discloses an information processing comprising:

- A first information processing apparatus capable of transmitting information to a terminal device (column 2, lines 1-10);
- A second information processing apparatus capable of transmitting information to the terminal device (column 4, lines 28-31, column 5, lines 3-6);

Said first information processing apparatus comprising:

receiving means for receiving, after the terminal device has accessed said first
information processing apparatus, a request signal from the terminal device to obtain

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information by which the terminal device may access said second information processing apparatus(column 2, lines 7-10, 37-41);

- user identifier generating means for generating identifier corresponding to the terminal device in response to request signal (column 2, lines 13-15, 41-45);
- generation source identifier storage means storing a generation source identifier, the generation source identifier identifying said information processing apparatus as generation source of the user identifier (column 2, lines 13-15, 40-50);
- first transmitting means for transmitting the user identifier and the generation source identifier to the second information processing apparatus to enable the second information processing apparatus to record the user identifier and the generation source identifier as associated entries in a database (column 2, lines 47-51, column 5, lines 3-5, 23-26, 35-41);
- second transmitting means for transmitting the user identifier and the generation source identifier to the terminal device to enable the terminal device to request access to the second information processing apparatus by sending the user identifier to the external apparatus (column 2, lines 7-10, 13-15, 37-45, column 11, lines 8-13, 43-50);

said second information processing apparatus comprising:

 receiving means for receiving the user identifier and the generation source identifier from the terminal device (column 5, lines 19-26, 35-40);

 authenticating means for authenticating the received user identifier and generation source identifier to permit access to stored information associated with said second information processing apparatus (column 6, lines 1-14, 50-58).

Klug does not explicitly disclose:

- A generation source identifier assigned to said information processing apparatus by the second information processing apparatus;
- payment processing means for executing a process to pay a fee to said first
 information processing apparatus in response to successful authentication of
 the received user identifier and generation source identifier, said first information
 processing apparatus being identified using the received generation source
 identifier

However, in an analogous art, Bezos teaches a system that enables businesses (associates) to market products in return for a commission that are sold from a merchant's web site. The associate grants the merchant a unique associate ID. This ID is used when linking to the associate's website. Bezos further teaches compensating associates for the number of referrals to the merchant's website (Abstract, column 2, lines 29-31, column 3, lines 35-41, column 6, lines 31-40, column 7, lines 35-51, column 16, lines 64-67, column 17, lines 5, 10-13).

Therefore, one of ordinary skill in the art at the time the invention was made would have found it obvious to implement or incorporate Bezos's assigning a source identifier by the external apparatus in Klug's apparatus allowing the task of marketing

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the merchant's products to be efficiently distributed among entities that have established reputations and exposure.

As per claim 2, Klug discloses the information processing system according claim 1, wherein the request signal received by said receiving means of said first information processing apparatus is a request for the information processing apparatus to issue a user password, the user password being the user identifier and the introduction password being the generation source identifier (column 2, lines 13-31).

As per claim 3, Klug discloses the information processing system according claim 2, wherein said receiving means of said first information processing apparatus includes means for receiving individual information of the user operating the terminal device (column 1, lines 47-60).

As per claim 4, Klug discloses the information processing system according to claim 3, wherein the user password and the introduction password used for accessing homepage information contained within the external apparatus, identifies the homepage information the information processing apparatus to the second information processing apparatus (column 2, lines 5-25, column 4, lines 24-33, column 5, lines 1-7, 18-25).

As per claim 5, Klug discloses the information processing system according to claim 3, wherein said first information processing apparatus further comprises individual information storage means for storing the received individual information (column 5, lines 14-17, 29-31, 35-38).

As per claim 6, Klug discloses the information processing system according to claim 5, wherein said user identifier generating means of said first information processing apparatus generates the user password in association with the received individual information, and then transfers the user password to the individual information storage means which stores the user password in association with the individual information (column 2, lines 7-10, 37-41, column 11, lines 8-13, 43-50).

As per claim 7, Klug discloses the information processing system according claim 1, wherein the generation source identifier stored by said generation identifier storage means of said first information processing apparatus identifies homepage information (column 5, lines 14-17, 29-31, 35-38).

As per claim 8, Klug discloses the information processing system according to claim 7, wherein the generation service identifier storage means stores an introduction password as the generation source (.column 5, lines 14-17, 29-31, 35-38).

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As per claim 20, Klug discloses an information processing method comprising the steps of:

- receiving, at a first information processing apparatus after the first information
 processing apparatus is accessed by a terminal device, a request signal from the
 terminal device to obtain information by which the terminal device may access
 second information processing apparatus that is external to the first information
 processing apparatus (column 2, lines 7-10, 37-41);
- generating, at the first information processing apparatus, a user identifier corresponding to the terminal device in response to the request signal (column 2, lines 13-15, 41-45);
- storing, at the first information processing apparatus, a generation source identifier identifying the first information processing apparatus as generation source of the user identifier (column 2, lines 13-15, 41-45);
- transmitting, from the first information processing apparatus to the second
 information processing apparatus, the user identifier and the generation source
 identifier to the external apparatus to enable the second information processing
 apparatus to record the user identifier and the generation source identifier as
 associated entries in a database (column 2, lines 47-51, column 5, lines 3-5, 23-26,
 35-41):
- transmitting, from the first information processing apparatus to the terminal device,
 the user identifier and the generation source identifier to enable the terminal device,
 to request access to the second information processing apparatus by sending the

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user identifier and the generation source identifier to the second information processing apparatus (column 2, lines 7-10, 37-41, column 9, lines 45-67, column 11, lines 8-13, 43-50);

said second information processing apparatus comprising:

- receiving means for receiving the user identifier and the generation source identifier from the terminal device (column 5, lines 19-26, 35-40);
- authenticating means for authenticating the received user identifier and generation source identifier to permit access to stored information associated with said second information processing apparatus (column 6, lines 1-14, 50-58).

Klug does not explicitly disclose:

- A generation source identifier assigned to said information processing apparatus by the second information processing apparatus:
- payment processing means for executing a process to pay a fee to said first
 information processing apparatus in response to successful authentication of
 the received user identifier and generation source identifier, said first information
 processing apparatus being identified using the received generation source
 identifier

However, in an analogous art, Bezos teaches a system that enables businesses (associates) to market products in return for a commission that are sold from a merchant's web site. The associate grants the merchant a unique associate ID. This ID is used when linking to the associate's website. Bezos further teaches compensating

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associates for the number of referrals to the merchant's website (Abstract, column 2, lines 29-31, column 3, lines 35-41, column 6, lines 31-40, column 7, lines 35-51, column 16, lines 64-67, column 17, lines 5, 10-13).

Therefore, one of ordinary skill in the art at the time the invention was made would have found it obvious to implement or incorporate Bezos's assigning a source identifier by the external apparatus in Klug's apparatus allowing the task of marketing the merchant's products to be efficiently distributed among entities that have established reputations and exposure.

As per claim 22, Klug discloses the information processing method according to claim 20, wherein the request from the terminal device is a request to issue a user password identifying a user operating the terminal device and to issue an introduction password, the user password being the user identifier and the introduction password being the generation source identifier (column 2, lines 5-30).

As per claim 23, Klug discloses the information processing method according to claim 22, wherein said receiving step at the first information processing apparatus includes receiving individual information of the user operating the terminal device (column 4, lines 20-30).

As per claim 24, Klug discloses the information processing method according to claim 23, wherein the user password and the introduction password are used for accessing

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homepage information contained within the second information processing apparatus, and the introduction password identifies the homepage information of the information processing apparatus to the second information processing apparatus (column 10, 10-35).

As per claim 25, Klug discloses the information processing method according to claim 23, further comprising:

storing the received individual information (column 8, lines 40-55).

As per claim 26, Klug discloses the information processing method according to claim 25, wherein said generating step includes generating the user password in association with the received individual information and storing the user password in association with the individual information (column 4, lines 30-60).

As per claim 27, Klug discloses the information processing method according to claim 20, wherein the stored generation source identifier identifies homepage information (column 5, lines 23-40).

As per claim 28, Klug discloses the information processing method according to claim 27, wherein an introduction password is stored as the generation source identifier (column 6, lines 5-37).

As per claim 29, Klug discloses the information processing system according to claim 1, wherein the authenticating means comprises an input checker for determining whether a given receiving of the user identifier is an initial reception, and a user identifier register for registering the user identifier determined by the input checker to be an initial reception and for storing at least one previously received user identifier (column 5, lines 1-15).

As per claim 30, Klug discloses the information processing system according to claim 1, wherein the authenticating means comprises a generation source processor for outputting generation source information or no-generation source information based on a result of a comparison of the received generation source identifier and the at least one previously stored generation source identifier (column 7, lines 23-45).

As per claim 31, Klug discloses the information processing system according to claim 30, wherein the generation source processor updates a point value that corresponds to the generation source identifier indicating the generation source based on the result of the comparison (column 6. lines 33-46).

As per claim 32, Klug does not explicitly discloses the information processing system according to claim 31, wherein said second information processing apparatus further comprises homepage information storage means for storing homepage information, and

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wherein the payment processing means converts the point value to an amount of currency and generates a signal for causing payment of the amount of currency to the first information processing apparatus, the signal serving a settlement signal having an identifier corresponding to a homepage of a payment source, an account number associated with the received generation source identifier, and information concerning the paid amount of currency.

However, in an analogous art, Bezos teaches a system that enables businesses (associates) to market products in return for a commission that are sold from a merchant's web site. The associate grants the merchant a unique associate ID. This ID is used when linking to the associate's website. Bezos further teaches compensating associates for the number of referrals to the merchant's website (Abstract, column 2, lines 29-31, column 3, lines 35-41, column 6, lines 31-40, column 7, lines 35-51, column 16, lines 64-67, column 17, lines 5, 10-13).

Therefore, one of ordinary skill in the art at the time the invention was made would have found it obvious to implement or incorporate Bezos's assigning a source identifier by the external apparatus in Klug's apparatus allowing the task of marketing the merchant's products to be efficiently distributed among entities that have established reputations and exposure.

As per claim 33, Klug discloses the information processing method according to claim 20, wherein the authenticating step includes determining whether a given receiving of the user identifier is an initial reception, registering the user identifier determined by the

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input checker to be an initial reception, and storing at least one previously received user identifier (column 5. lines 1-15).

As per claim 34, Klug discloses the information processing method according to claim 20, wherein the authenticating step includes outputting generation source information or no-generation source information based on a result of a comparison of the received generation source identifier and a previously stored generation source identifier (column 7, lines 23-45).

As per claim 35, Klug discloses the information processing method according to claim 34, wherein the authenticating step includes updating a point value that corresponds to the generation source identifier indicating the generation source based on the result of the comparison (column 6, lines 33-46).

As per claim 36, Klug does not explicitly discloses the information processing method according to claim 35, further comprising storing homepage information, and wherein the executing step includes converting the point value to an amount of currency and generating a signal for causing payment of the amount of currency to the first information processing apparatus, the signal serving a settlement signal having an identifier corresponding to a homepage of a payment source, an account number associated with the received generation source identifier, and information concerning the paid amount of currency.

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However, in an analogous art, Bezos teaches a system that enables businesses (associates) to market products in return for a commission that are sold from a merchant's web site. The associate grants the merchant a unique associate ID. This ID is used when linking to the associate's website. Bezos further teaches compensating associates for the number of referrals to the merchant's website (Abstract, column 2, lines 29-31, column 3, lines 35-41, column 6, lines 31-40, column 7, lines 35-51, column 16. lines 64-67, column 17. lines 5. 10-13).

Therefore, one of ordinary skill in the art at the time the invention was made would have found it obvious to implement or incorporate Bezos's assigning a source identifier by the external apparatus in Klug's apparatus allowing the task of marketing the merchant's products to be efficiently distributed among entities that have established reputations and exposure.

Response to Arguments

The Office notes the following argument(s):

- (a) Klug and Bezos do not disclose or suggest the features that are newly added to claims 1 and 20.
- (b) Klug and Bezos, alone or in combination, do not disclose or suggest the system defined in claim 1
- (c) Klug and Bezos, alone or in combination, do not disclose or suggest the system defined in claim 20.

- (d) Claims 2-8 depend on claim 1 and claims 22-28 depend from claim 20 and are distinguishable over the cited art for the same reasons as the claim from which it depends.
- (e) New claims 26-30 depend from claim 1 and 31-36 depend from claim 20 and are distinguishable over the cited art for the same reasons as the claim from which it depends.
- Applicant's arguments filed have been fully considered but they are not persuasive.

In response:

(a)-(e) Applicant's arguments fail to comply with 37 CFR 1.111(b) because they amount to a general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references.

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to BARBARA N. BURGESS whose telephone number is (571)272-3996. The examiner can normally be reached on M-F (8:00am-4:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Barbara N Burgess/ Examiner, Art Unit 2157

June 27, 2008

Barbara N Burgess Examiner Art Unit 2157

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/Ario Etienne/ Supervisory Patent Examiner, Art Unit 2157